

Amendments to the Claims:

1. (Currently Amended) A method of managing telephony events associated with a mobile device from a general-purpose computer, the method comprising:

monitoring first data directed to the mobile device over a wireless communications network, wherein the first data causes the mobile device to execute one or more first telephony events;

determining whether the first data belongs to one or more predetermined categories of data designated to be forwarded to the general-purpose computer;

generating second data from the first data, in response to determining that the second data is needed to cause the general-purpose computer to execute one or more second telephony events that are equivalent or similar to the one or more first telephony events that are designated for execution on the mobile device; and

forwarding the first data or, where needed, the second data to the general-purpose computer, ~~without regard to the call state of the mobile device,~~ in response to determining that the first data belongs to the one or more predetermined categories,

wherein the general-purpose computer receives the first or the second data and executes the one or more second telephony events, allowing a user to access or respond to the one or more second telephony events in real-time, using additional resources available on the general purpose computer which are not available on the mobile device.

2. (Canceled)

3. (Previously Presented) The method of claim 1, further comprising forwarding the first or second data to the general-purpose computer directly over an Internet protocol (IP) based connection.

4. (Previously Presented) The method of claim 1, further comprising forwarding the first or second data to the general-purpose computer directly over a transmission control protocol/Internet protocol (TCP/IP) based connection.

5. (Previously Presented) The method of claim 1, further comprising forwarding the first or second data to the general-purpose computer directly over a user datagram protocol/Internet protocol (UDP/IP) based connection.

6. (Previously Presented) The method of claim 1, further comprising forwarding the first or second data to the general-purpose computer by way of a server device connecting the mobile device and the general-purpose computer over a wired Internet connection.

7. (Original) The method of claim 6, wherein the server device performs the step of generating the second data.

8. (Previously Presented) The method of claim 1, wherein the one or more predetermined categories defines a set of executable telephony events.

9. (Original) The method of claim 8, wherein the set of executable telephony events comprises at least one of answering an incoming call, ignoring an incoming call, and disconnecting an incoming call.

10. (Canceled)

11. (Currently Amended) A system comprising:  
a logic unit for monitoring first data directed to the mobile device over a wireless communications network, wherein the first data causes the mobile device to execute one or more first telephony events;

a logic unit for determining whether the first data belongs to one or more predetermined categories of data to be forwarded to the general-purpose computer;

a logic unit for generating second data from the first data, in response to determining that the second data is needed to cause the general-purpose computer to execute one or more second telephony events equivalent or similar to the one or more first telephony events; and

a logic unit for forwarding the first data or second data to the general-purpose computer, ~~without regard to the call state of the mobile device,~~ in response to determining that the first data belongs to the one or more predetermined categories,

wherein the general-purpose receives the first or second data and executes the one or more second telephony events, allowing a user to access or respond to the one or more second telephony events in real-time, using additional resources not available on the mobile device.

12. (Canceled)

13. (Previously Presented) The system of claim 11, further comprising a logic unit for forwarding the first or second data to the general-purpose computer directly over an Internet protocol (IP) based connection.

14. (Previously Presented) The system of claim 11, further comprising a logic unit for forwarding the first or second data to the general-purpose computer directly over a transmission control protocol/Internet protocol (TCP/IP) based connection.

15. (Previously Presented) The system of claim 11, further comprising a logic unit for forwarding the first or second data to the general-purpose computer directly over a user datagram protocol/Internet protocol (UDP/IP) based connection.

16. (Previously Presented) The system of claim 11, further comprising a logic unit for forwarding the first or second data to the general-purpose computer by way of a server device connecting the mobile device and the general-purpose computer over a wired Internet connection.

17. (Previously Presented) The system of claim 16, wherein the server device performs the step of generating the second data.

18. (Previously Presented) The system of claim 11, wherein the one or more predetermined categories defines a set of executable telephony events.

19. (Previously Presented) The system of claim 18, wherein the set of executable telephony events comprises at least one of answering an incoming call, ignoring an incoming call, and disconnecting an incoming call.

20. (Canceled)